Approved for use through 07/31/2006. OMB 0651-0032

44,069

Date

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UTILITY		Attorney Docket No.		5000-1-498			
	PATENT APPLICATION		First Inventor		et al.	<u> </u>	
TRAN	NSMITTAL	Title		METHOD	AND APPAI	RATUS FOR	
(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	s Mail Label No.	EL 996289	9334 US	986	
	TION ELEMENTS eming utility patent application contents.	ADDR	RESS TO:	Commission P.O. Box 145	tent Application er for Patents 50 /A 22313-1450		
2. Applicant claims sma See 37 CFR 1.27. 3. Specification (preferred arrangement) - Descriptive title of the i - Cross Reference to Re - Statement Regarding F - Reference to sequence or a computer program - Background of the Inve - Brief Description of the	a duplicate for fee processing) Il entity status. [Total Pages 25] set forth below) nvention elated Applications Fed sponsored R & D e listing, a table, listing appendix ention nvention		Specificat i. CD- ii. Pap	ram (Appending Acid Seessary) Readable Folion Sequence ROM or CD-er	dix) equence Subitorm (CRF) ee Listing on: R (2 copies);	mission or	
 Detailed Description Claim(s) 			c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			Assignment F 37 CFR 3.73(when there is English Trans Information D Statement (ID Preliminary A Return Receip (Should be sp Certified Cop, (if foreign prio Nonpublicatio (b)(2)(B)(i). A or its equivale Other:	b) Statements an assigned lation Documisclosure (S)/PTO-144 mendment of Postcard (pecifically iter of the statement of the st	MPEP 503) mized) cocument(s) d) nder 35 U.S.G	tower of the torney able) opies of IDS citations	
	CATION, check appropriate box, and sup or in an Application Data Sheet under 3			n below and	in the first sei	ntence of the	
Continuation Prior application information: For CONTINUATION OF DIVISIO 5b, is considered a part of the di		ation-in-part e prior app n or divisio	(CIP) of pri	it: ch an oath or d is hereby in	corporated by	supplied under Box	
	19. CORRESPON	DENCE	ADDRESS				
Customer Number:	33942		OR [Corresp	ondence add	ress below	
Name							
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City		State			Zip Code		
Country	7	elephone			Fax		
Name (Print/Type) Steve S	. Cha	Registra	ation No. (Attorne	y/Agent) ¿	4.069		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is poverned by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Steve Cha

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FEE	TRA	٩N	SM	ITT	AL
4	for F	Y	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 810.00

sports to a collection of information unless it displays a valid ONID control humber.				
Complete if Known				
Application Number	Unassigned			
Filing Date	October 28, 2003			
First Named Inventor	HO-II Oh et al.			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	5000-1-498			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	e 3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit Account 502-470	Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	Paid_			
Number	1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account Cha & Reiter	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	_			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filling fee 770.00	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from	1501 1,330 2501 665 Utility Issue fee (of reissue)				
Extra Claims below Fee Paid Total Claims 20 -20** = X	7 ···· ··· ··· ··· ··· ···				
Independent 2 3**-	1503 640 2503 320 Plant issue fee				
Claims	1460 130 1460 130 Petitions to the Commissioner	—			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.0	0			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	\neg			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	\neg			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	一一			
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44,069

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